

ILLEGIB

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29 February 1956

MEMORANDUM FOR: HQ, USAF
AFCS-PC

ATTENTION: Colonel R.A. Berg

SUBJECT: Procurement of Items for Project [REDACTED]

1. Request the following items be procured for Project [REDACTED]
and shipped to [REDACTED]

Component parts required to fabricate Control Assy, Acceleration for MA-1 Gas Turbine TC-104-1, Part No. 563876. Stock Nos. and nomenclature were obtained from T.O. 35D12-2-2-4:

AN919-3	Reducer	1 each
MS29512-3	Gasket	1 each
522134	Nut, self-locking, #10-24	3 each
AN122581	Washer	3 each
563880	Adaptor, acceleration control fuel outlet orifice	1 each
MS29512-6	Gasket	1 each
563881-18	Orifice, acceleration control, 1.8 mm ID	1 each
563881-19	Orifice, acceleration control, 1.9 mm ID	1 each
563881-20	Orifice, acceleration control, 2.0 mm ID	1 each
563881-21	Orifice, acceleration control, 2.1 mm ID	1 each
563881-22	Orifice, acceleration control, 2.2 mm ID	1 each
563881-23	Orifice, acceleration control, 2.3 mm ID	1 each
563776	Cap, acceleration control diaphragm adjusting screw	1 each
AN122581	Washer	2 each
AN345-10	Nut	1 each
522747	Screw, set, #10-32 x 1 3/16" lg	1 each
563876	Cover, acceleration control atmosphere chamber housing	1 each
522746	Screw, socket hd., #10-24 x 2" lg.	4 each
522745	Screw, socket hd., #10-24 x 1 1/2" lg.	4 each

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MS122030	Washer	8 each
563882	Diaphragm assy, acceleration control	2 each
563764	Pushrod, acceleration control diaphragm	1 each
MS9811-02	Decal	1 each
563754	Housing assy, acceleration control atmospheric chamber	1 each
522755	Pin, groove, 3/32 dia x 1 1/4 in. lg.	1 each
	Housing and bushing assy., acceleration control atmospheric chamber	1 each
563763	Screw, acceleration control fuel metering pin	1 each
MS122029	Washer	1 each
563255	Spring, acceleration control fuel metering pin	1 each
563761	Orifice, variable air bleed, control	1 each
563751	Housing assy, acceleration, control fuel inlet and outlet	1 each
AN932-D2	Plug	1 each
563753	Valve, acceleration control fuel metering	1 each
	Housing and sleeve assy., acceleration control fuel inlet & outlet	1 each

2. Request these items be shipped to insure their arrival no later than 25th March 1956.

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CFW:hps (29 Feb 56)

Colonel, USAF

Dist: Orig & 2 - Addressee, cys 1,2,3
 cc - IO, cys 4&5
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